



PRICE SCHEDULE  
SHORT FORM CATALOG

**KEPCO**  
**POWER SUPPLIES**





## DESIGN GROUP INDEX

0.05%  
REGULATION

- Voltage or Current Regulation
- 10-Turn Voltage Control
- Full Range Programming
- Wide Voltage Range
- Low Power Compacts
- High Voltage Hybrid Models



## 0.01% REGULATION

- Voltage and Current Regulation
- Automatic Crossover and VIX
- Dual-Meter Compacts



## 0.01% REGULATION

- Hybrid (Vacuum Tube Pass Element)
- Voltage or Current Regulation
- Full Range Control and Programming



## 1% REGULATION

- Voltage and Current Regulation
- SCR Regulated — High Current

0.1%  
REGULATION

- Vacuum Tube Regulated
- Continuously Adjustable Voltage Range
- Low Cost



## 0.01% REGULATION

- Voltage and Current Regulation
- Automatic Crossover and VIX
- Continuous Full Range Control and Programming
- Low Voltage, High Current
- SCR Preregulated — Full Transistor Regulator

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## INDEX BY OUTPUT VOLTAGE

MODEL	DC OUTPUT VOLTS	DC OUTPUT AMPS	PRICE*	SHIP WGT. (LBS)	DC OUTPUT VOLTS	DC OUTPUT AMPS	MODEL
ALL-TRANSISTOR MODELS							
ABC 2-1M	0-2	0-1	\$119.00	10	0-2	0-1	ABC 2-1M
ABC 7.5-2M	0-7.5	0-2	159.00	12	0-2	0-8	CK 2-8M
ABC 10-0.75M	0-10	0-0.75	119.00	10	6.3	0-25	PRM 6-25
ABC 15-1M	0-15	0-1	159.00	12	0-7	0-1	PAX 7-1
ABC 18-0.5M	0-18	0-0.5	119.00	10	0-7.5	0-2	ABC 7.5-2M
ABC 30-0.3M	0-30	0-0.3	119.00	10	0-8	0-5	CK 8-5M
ABC 40-0.5M	0-40	0-0.5	159.00	12	0-8	0-15	KS 8-15M
HYBRID MODELS					0-8	0-25	KS 8-25M
ABC 200M	0-200	0-0.1	199.00	12	0-8	0-50	KS 8-50M
ABC 425M	0-425	0-0.05	199.00	12	0-8	0-100	KS 8-100M
ABC 1000M	0-1000	0-0.02	274.00	12	0-10	0-0.75	ABC 10-0.75M
ABC 1500M	0-1500	0-0.01	274.00	12	0-12	0-100	KO 12-100M
ABC 2500M	0-2500	0-0.002	334.00	12	12	0-15	PRM 12-15
CK 2-8M	0-2	0-8	\$330.00	21	0-14	0-7	SM 14-7M
CK 8-5M	0-8	0-5	330.00	21	0-14	0-15	SM 14-15M
CK 18-3M	0-18	0-3	290.00	21	0-14	0-30	SM 14-30M
CK 36-1.5M	0-36	0-1.5	290.00	21	0-15	0-0.75	PAX 15-0.75
CK 40-0.8M	0-40	0-0.8	255.00	21	0-15	0-1	ABC 15-1M
CK 60-0.5M	0-60	0-0.5	290.00	21	0-7.5-15	0-10	PR 15-10M
HB 2AM	0-325	0-0.2	\$270.00	35	0-15	0-30	PR 15-30M
HB 4AM	0-325	0-0.4	300.00	40	0-18	0-0.5	ABC 18-0.5M
HB 6AM	0-325	0-0.6	330.00	43	0-18	0-1	SC 18-1M
HB 8AM	0-325	0-0.8	360.00	43	0-18	0-2	SC 18-2M
HB 250M†	0-250	0-1	450.00	43	0-18	0-3	CK 18-3M
HB 525M	0-525	0-0.5	395.00	43	0-18	0-4	SC 18-4M
†Replaces Model HB-225M					0-18	0-10	KS 18-10M
KO 12-100M	0-12	0-100	\$1,050.00	165	0-18	0-15	KS 18-15M
KO 25-50M	0-25	0-50	950.00	165	0-18	0-25	KS 18-25M
KO 45-30M	0-45	0-30	850.00	165	0-18	0-50	KS 18-50M
KO 70-20M	0-70	0-20	950.00	165	18	0-10	PRM 18-10
KR 11M	0-150	0-0.125	\$210.00	43	0-20	0-100	PR 20-100AM
KR 1M	100-200	0-0.125	120.00	28	0-21	0-0.5	PAX 21-0.5
KR 2M	195-325	0-0.125	120.00	28	24	0-8	PRM 24-8
KR 9M	295-450	0-0.125	127.00	28	0-25	0-50	KO 25-50M
KR 12M	0-150	0-0.3	300.00	50	28	0-7	PRM 28-7
KR 3M	100-200	0-0.3	210.00	46	0-30	0-0.3	ABC 30-0.3M
KR 4M	195-325	0-0.3	210.00	46	0-32	0-1.5	2SC 32-1.5
KR 10M	295-450	0-0.3	220.00	49	0-32	0-1.5	SC 32-2.5
KR 8M	0-150	0-0.6	360.00	68	0-32	0-2.5	SC 32-5
KR 5M	100-200	0-0.6	270.00	67	0-33	0-5	SC 33-5M
KR 6M	195-325	0-0.6	270.00	77	0-36	0-0.3	PAX 36-0.3
KR 7M	295-450	0-0.6	280.00	77	0-36	0-1	SC 36-1M
KS 8-15M	0-8	0-15	\$595.00	45	0-36	0-1.5	CK 36-1.5M
KS 8-25M	0-8	0-25	725.00	65	0-36	0-2	SC 36-2M
KS 8-50M	0-8	0-50	995.00	95	0-36	0-5	KS 36-5M
KS 8-100M	0-8	0-100	1,395.00	170	0-36	0-5	SM 36-5M
KS 18-10M	0-18	0-10	550.00	45	36	0-5	PRM 36-5
KS 18-15M	0-18	0-15	695.00	65			
KS 18-25M	0-18	0-25	925.00	95			
KS 18-50M	0-18	0-50	1,295.00	170			
KS 36-5M	0-36	0-5	495.00	45			
KS 36-10M	0-36	0-10	595.00	65			

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0.05%  
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■ Fixed  
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■ New, 1

KEPC

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## DESIGN GROUP INDEX

MODEL	DC OUTPUT VOLTS	DC OUTPUT AMPS	PRICE *	SHIP WGT. (LBS)
KS 36-15M	0-36	0-15	\$695.00	95
KS 36-30M	0-36	0-30	1,095.00	170
KS 60-2M	0-60	0-2	495.00	45
KS 60-5M	0-60	0-5	615.00	65
KS 60-10M	0-60	0-10	850.00	95
KS 60-20M	0-60	0-20	1,295.00	170



(Continued from Page 2)



- 0.05% REGULATION**
- Versatile Compact Module
  - Voltage or Current Regulation
  - Continuous Full Range Programming

PAX 7-1	0-7	0-1	\$79.00	8
PAX 15-0.75†	0-15	0-0.75	79.00	8
PAX 21-0.5	0-21	0-0.5	79.00	8
PAX 36-0.3	0-36	0-0.3	79.00	8
PAX 72-0.15	0-72	0-0.15	79.00	8

CASED UNIT: add suffix "C" to model no. and \$10.00 to price.

†Replaces Model PAX 14-0.75



- Line Voltage Regulator**
- Continuous Full Range Voltage Control
  - Low Cost

± 1% LINE REGULATION 1-PHASE INPUT				
PR 15-10M	0-7.5-15	0-10	\$345.00	50
PR 15-30M	0-15	0-30	495.00	85
PR 38-5M	0-19-38	0-5	325.00	50
PR 38-15M	0-38	0-15	475.00	85
PR 80-2.5M	0-40-80	0-2.5	325.00	45
PR 80-8M	0-80	0-8	450.00	85
PR 155-1M	0-78-155	0-1	325.00	40
PR 155-4M	0-155	0-4	430.00	80
PR 220-3M	0-220	0-3	430.00	80
PR 310-0.6M	0-165-310	0-0.6	345.00	40
PR 310-2M	0-310	0-2	430.00	80
± 2% LINE REGULATION 3-PHASE INPUT				
PR 20-100AM	0-20	0-100	\$995.00	250
PR 40-50AM	0-40	0-50	850.00	250
PR 50-40AM	0-50	0-40	850.00	250



- ± 1% LINE REGULATION**
- Modular Package
  - "Flux-O-Tran" Line Regulator
  - Fixed Output
  - Low Cost

PRM 6-25	6.3	0-25	\$119.00	28
PRM 12-15	12	0-15	119.00	28
PRM 18-10	18	0-10	119.00	28
PRM 24-8	24	0-8	119.00	28
PRM 28-7	28	0-7	119.00	28
PRM 36-5	36	0-5	119.00	28
PRM 48-4	48	0-4	119.00	28
PRM 60-3	60	0-3	119.00	28
PRM 120-1.5	120	0-1.5	119.00	28

CASED UNIT: add suffix "C" to model no. and \$10.00 to price.



- Voltage or Current Regulation**
- Continuous Full Range Control and Programming
  - All Transistor
  - New, Lower Prices

0.1% REGULATION MODELS				
SC 18-1M	0-18	0-1	\$205.00	22
SC 18-2M	0-18	0-2	255.00	27
SC 18-4M	0-18	0-4	350.00	43
SC 33-5M	0-33	0-5	450.00	59
SC 36-1M	0-36	0-1	255.00	25
SC 36-2M	0-36	0-2	350.00	43
SC 3672-0.5M	36-72	0-0.5	255.00	25
SC 3672-1M	0-36-72	0-1	395.00	43
0.01% REGULATION MODELS				
2SC 32-1.5	0-32	0-1.5	\$650.00	55
Dual Output	0-32	0-1.5		
SC 32-2.5	0-32	0-2.5	395.00	42
SC 32-5	0-32	0-5	495.00	59
2SC 100-0.2	0-100	0-0.2	650.00	57
Dual Output	0-100	0-0.2		

## INDEX BY OUTPUT VOLTAGE

DC OUTPUT VOLTS	DC OUTPUT AMPS	MODEL
0-36	0-10	KS 36-10M
0-36	0-10	SM 36-10M
0-36	0-15	KS 36-15M
0-36	0-15	SM 36-15M
0-36	0-30	KS 36-30M
0-19-38	0-5	PR 38-5M
0-38	0-15	PR 38-15M
0-40	0-0.5	ABC 40-0.5M
0-40	0-0.8	CK 40-0.8M
0-40	0-50	PR 40-50AM
0-45	0-30	KO 45-30M
48	0-4	PRM 48-4
0-50	0-40	PR 50-40AM
0-60	0-0.5	CK 60-0.5M
0-60	0-2	KS 60-2M
0-60	0-5	KS 60-5M
0-60	0-10	KS 60-10M
0-60	0-20	KS 60-20M
60	0-3	PRM 60-3
0-70	0-20	KO 70-20M
0-72	0-0.15	PAX 72-0.15
36-72	0-0.5	SC 3672-0.5M
0-36-72	0-1	SC 3672-1M
0-75	0-2	SM 75-2M
0-75	0-5	SM 75-5M
0-75	0-8	SM 75-8M
0-40-80	0-2.5	PR 80-2.5M
0-80	0-8	PR 80-8M
Dual 0-100	0-0.2	2SC 100-0.2
0-100	0-0.2	
120	0-1.5	PRM 120-1.5
0-150	0-0.125	KR 11M
0-150	0-0.3	KR 12M
0-150	0-0.6	KR 8M
0-78-155	0-1	PR 155-1M
0-155	0-4	PR 155-4M
0-160	0-1	SM 160-1M
0-160	0-2	SM 160-2M
0-160	0-4	SM 160-4M
0-200	0-0.1	ABC 200M
100-200	0-0.125	KR 1M
100-200	0-0.3	KR 3M
100-200	0-0.6	KR 5M
0-220	0-3	PR 220-3M
0-250	0-1	HB 250M
0-300	0-0.075	103
0-300	0-0.075	Unregulated
0-165-310	0-0.6	PR 310-0.6M



OUTPUT VOLTAGE

OUTPUT VOLTS	MODEL
	KS 36-10M
	SM 36-10M
	KS 36-15M
	SM 36-15M
	KS 36-30M
	PR 38-5M
	PR 38-15M
	ABC 40-0.5M
	CK 40-0.8M
	PR 40-50AM
	KO 45-30M
	PRM 48-4
	PR 50-40AM
	CK 60-0.5M
	KS 60-2M
	KS 60-5M
	KS 60-10M
	KS 60-20M
	PRM 60-3
	KO 70-20M
5	PAX 72-0.15
	SC 3672-0.5M
	SC 3672-1M
	SM 75-2M
	SM 75-5M
	SM 75-8M
	PR 80-2.5M
	PR 80-8M
	2SC 100-0.2
	PRM 120-1.5
25	KR 11M
	KR 12M
	KR 8M
	PR 155-1M
	PR 155-4M
	SM 160-1M
	SM 160-2M
	SM 160-4M
	ABC 200M
5	KR 1M
	KR 3M
	KR 5M
	PR 220-3M
	HB 250M
5	103
5	Unregulated
	PR 310-0.6M



**REGULATION**  
Line: 0.01%  
Load: 0.05%

- Preregulating Transformer
- Continuous Voltage Control (Ganged Autotransformer)
- All Transistor
- 0.01% Load Regulation and Stability; add suffix "X" to model no. and \$200.00 to price.

**<0.1% REGULATION**

- Multiple Output, Vacuum Tube Regulated
- Continuous Full Range Voltage Control

• Ganged Autotransformer

DESIGN GROUP INDEX					
MODEL	DC OUTPUT VOLTS	DC OUTPUT AMPS	PRICE*	SHIP WGT. (LBS)	
SM 14-7M	0-14	0-7	\$385.00	48	
SM 14-15M	0-14	0-15	495.00	70	
SM 14-30M	0-14	0-30	690.00	110	
SM 36-5M	0-36	0-5	375.00	48	
SM 36-10M	0-36	0-10	495.00	70	
SM 36-15M	0-36	0-15	595.00	110	
SM 75-2M	0-75	0-2	395.00	48	
SM 75-5M	0-75	0-5	495.00	70	
SM 75-8M	0-75	0-8	595.00	110	
SM 160-1M	0-160	0-1	395.00	48	
SM 160-2M	0-160	0-2	495.00	70	
SM 160-4M	0-160	0-4	595.00	110	
SM 325-0.5M	0-165-325	0-0.5	415.00	48	
SM 325-1M	0-325	0-1	525.00	70	
SM 325-2M	0-325	0-2	635.00	110	
2400 B #1	Bias 0-150	0-0.005	\$540.00	107	
#2	0-400	0-0.15			
#3	0-400	0-0.15			
Parallel #2 & 3	0-400	0-0.3			
Series #2 & 3	0-800	0-0.15			
400B	0-400 Bias 0-150	0-0.15 0-0.005	270.00	50	
• 430 D #1	0-450	0-0.3	675.00	132	
#2	0-450	0-0.3			
Parallel #1 & 2	0-450	0-0.6			
Series #1 & 2	0-900	0-0.3			
• 800 B #1	0-600	0-0.2	575.00	138	
#2	0-600	0-0.2			
Parallel #1 & 2	0-600	0-0.4			
Series #1 & 2	0-1200	0-0.2			
• 605	0-600 Bias 0-150	0-0.5 0-0.005	425.00	119	
• 615B	0-600 Bias 0-150	0-0.3 0-0.005	355.00	74	
103 #1	0-300	0-0.075	129.00	30	
Unregulated #2	0-300	0-0.075			
#3	-50 to +50	0-0.005			
Parallel #1 & 2	0-300	0-0.15			
• 1250 B	0-1000	0-0.5	650.00	203	
• 1220 C	0-1200	0-0.05	465.00	68	
• 1520 B	0-1500	0-0.2	695.00	204	
• HB 2050	0-2000	0-0.5	1,565.00	225	
• HB 2500	0-2500	0-0.05	975.00	85	

INDEX BY OUTPUT VOLTAGE		
DC OUTPUT VOLTS	DC OUTPUT AMPS	MODEL
0-310	0-2	PR 310-2M
0-165-325	0-0.5	SM 325-0.5M
0-325	0-0.2	HB 2AM
0-325	0-0.4	HB 4AM
0-325	0-0.6	HB 6AM
0-325	0-0.8	HB 8AM
0-325	0-1	SM 325-1M
0-325	0-2	SM 325-2M
195-325	0-0.125	KR 2M
195-325	0-0.3	KR 4M
195-325	0-0.6	KR 6M
0-400 0-150 bias	0-0.15 0-0.005	400B
0-400 0-400 0-150 bias	0-0.15 0-0.15 0-0.005	2400B Multiple Output
0-425	0-0.05	ABC 425M
295-450	0-0.125	KR 9M
295-450	0-0.3	KR 10M
295-450	0-0.6	KR 7M
0-450 0-450	0-0.3 0-0.3	430D Multiple Output
0-525	0-0.5	HB 525M
0-600 0-150 bias	0-0.3 0-0.005	615B
0-600 0-600	0-0.2 0-0.2	800B Multiple Output
0-600 0-150 bias	0-0.5 0-0.005	605
0-1000	0-0.02	ABC 1000M
0-1000	0-0.5	1250B
0-1200	0-0.05	1220C
0-1500	0-0.01	ABC 1500M
0-1500	0-0.2	1520B
0-2000	0-0.5	HB 2050
0-2500	0-0.002	ABC 2500M
0-2500	0-0.05	HB 2500

★ **PRICES** for all models with suffix "M" include meters. To specify unmetred model: delete suffix "M" and deduct \$30.00 from price, except ABC models.

**FOR ABC MODELS:** Price includes volt/amp meter. Delete suffix "M" and deduct \$20.00 from price, except Models ABC 1000, ABC 1500 and ABC 2500; voltmeter only - deduct \$15.00. SC 0.01% and WR models, meters standard (except Model 103).

**RACK ADAPTERS** available for single and multiple unit rack mounting in standard 19" width for ABC, CK, PAX, PRM and SC power supplies. (see Page 5).

▼ **VIX**—The designation VIX means that such a power supply has front panel mode indicating lights (one for current and one for voltage) plus externally available signal occurring at the automatic cross-over point.

All Prices Net F.O.B. Flushing, N. Y. — Prices Subject to Change Without Notice

## KEPCO ACCESSORY EQUIPMENT

### RACK ADAPTERS

To adapt bench style and half-rack power supplies to the 19" wide equipment rack or cabinet.

MODEL	FOR USE WITH	PRICE	SHIP. WGT. (LBS.)
RA 1 (Single)	Model 103	\$15.00	5
RA 2 (Dual)	SC Models	15.00	4
RA 3 (Single)	SC Models	15.00	5
RA 4 (Dual)	ABC and CK Models	15.00	3
RA 5 (Single)	ABC and CK Models	15.00	4

### ACCESSORIES FOR MODULAR SUPPLIES

#### PAX GROUP

MODEL	DESCRIPTION	PRICE	SHIP. WGT. (LBS.)
CA-1	Case	\$10.00	2
RAP 6-1	Panel Adapter	5.00	1/2
RAP 7-1	Panel Adapter	5.00	1/2
RA 6-6	6-PAX Rack Cabinet	30.00	12
RA 6-6BP	Back Plate	30.00	3
RA 7-4	4-PAX Rack Cabinet	30.00	12
RA 7-4BP	Back Plate	30.00	3
RA 11-6	6 Unit Rack Adapter	10.00	3
RA 12-1	1 Unit Rack Adapter	10.00	3
RA 13-4	4 Unit Rack Adapter	10.00	3
PC-1	Plug-in Mating Connector	5.00	1/2

#### PRM GROUP

MODEL	DESCRIPTION	PRICE	SHIP. WGT. (LBS.)
CA-200	Case	\$10.00	2
RA 8-2	2 Unit Rack Adapter	10.00	3
RA 9-3	3 Unit Rack Adapter	10.00	3
RA 10-1	1 Unit Rack Adapter	10.00	3

### VIX RELAY

To translate the VIX Remote Signal available on all CK and KS VIX-equipped power supplies into a heavy-duty relay closure for external control or signal application.

MODEL	PRICE	SHIP. WGT. (LBS.)
VIX-1 (uncased)	\$59.00	12
VIX-1C (cased)	69.00	13

### ISOLATION ENCLOSURE

Provides up to 10,000 volts DC isolation for the chassis of any half-rack sized power supply or instrument.

MODEL	PRICE	SHIP. WGT. (LBS.)
Model 64	\$450.00	45

### MOTORIZED PROGRAMMER

A mechanically driven resistance programmer suitable for use with any Kepco programmable power supply or resistance driven mechanism.

MODEL	PRICE	SHIP. WGT. (LBS.)
Model MP 1-3000	\$395.00	12

### PROGRAMMER

#### FUNCTION GENERATOR

A precision, slow speed, triangular waveform generator capable of generating any repetitive ramp function.

MODEL	PRICE	SHIP. WGT. (LBS.)
Model FG-100	\$495.00	12

### DIGITAL PROGRAMMING PANELS

For programming Kepco Power Supplies, with either 100 or 1000 ohm per volt control ratios, as highly stable digitally controlled voltage or current sources.

MODEL	RATIO $\Omega/V$	PRICE	SHIP. WGT. (LBS.)
KP 1	1000	\$450.00	22
KP 10	100	450.00	22

### LOAD PROTECTORS

For connection between Kepco Power Supplies and their loads. Provides sensitive crowbar action to protect against overload or abnormal load conditions.

MODEL	DESCRIPTION	PRICE	SHIP. WGT. (LBS.)
VIP 1	Overvoltage/Overcurrent	\$125.00	20
VIP 3	Over and Undervoltage/ Over and Undercurrent	225.00	21

Options: for use with Hybrid units add suffix "HB" and add \$25.00 to price. For systems triggering: add suffix "T" and add \$50.00 to price.

### AUTOTRANSFORMERS

Compact step-down transformers provide 115V AC output from 220/230/240V AC (tap selected) 48-440 cps.

MODEL	POWER	PRICE	SHIP. WGT. (LBS.)
AT-100	100 VA	\$25.00	5
AT-250	250 VA	35.00	8
AT-500	500 VA	50.00	14
AT-1000	1000 VA	75.00	22
AT-1500	1500 VA	100.00	30

### ELECTRONICS KIT

For experimental and pedagogical use; contains plug panel and keyed charts for 39 basic circuits.

Power supply Model 103 is an ideal adjunct.

MODEL	PRICE	SHIP. WGT. (LBS.)
Model 104	\$29.50	10

### CASES for PAX, PRM and KR Groups

Standard models supplied uncased. To order cased unit, add suffix "C" to model number and add \$10.00 to price.

kep  
SALE  
REPRESENT

KEPCO

131-38 SANFORD AVENUE

Phone: (212) IN 1-7000

Cable: KEPCOPOWER



# kepco<sup>®</sup>

## SALES REPRESENTATIVES



### KEPCO, INC.

131-38 SANFORD AVENUE, FLUSHING, N.Y. 11352

Phone: (212) IN 1-7000 • TWX #212-539-6623

Cable: KEPCOPOWER NEWYORK

- 1 N. Y. METROPOLITAN AREA and Northern New Jersey**  
EASTERN INSTRUMENTATION, INC.  
350 Northern Blvd., Great Neck, N.Y. 11021  
N.Y. Phone: (516) 466-9505  
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- 2 TRUMBULL, CONNECTICUT**  
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